#### REQUEST FOR PROPOSALS

Notice is hereby given that the Town of Lauderdale By-The-Sea is seeking proposals for:

# "JULY 4TH BEACH BLAST CELEBRATION 2009 – FIREWORKS DISPLAY"

Specifications may be obtained from Town Hall located at 4501 Ocean Drive, Lauderdale By-The-Sea, Florida 33308, 954-776-0576.

Proposals must be received by the Office of the Town Clerk, Town of Lauderdale By-The-Sea, 4501 Ocean Drive, Lauderdale By-The-Sea, Florida 33308-3610, by mail, hand delivery, Facsimile, or e-mail before the close of business day on Thursday, April 16.

The RFP includes the following:

Attachment 1 - Technical Specifications, Three (3) pages Attachment 2 - Town Map, Location Map, Two (2) pages

Attachment 3 - State of Florida Field Permit Application

All questions or comments regarding the fireworks display, and for scheduling inspection of proposed display site shall be directed to the Assistant Town Manager, John Olinzock at 954-776-0576, or johno@lauderdalebythesea-fl.gov.

The Town of Lauderdale By-The-Sea reserves the right to reject any and all proposals, to waive any and all informalities and irregularities, and to accept or reject all or any part of any proposal as they deem to be in the best interest of the citizens of the Town of Lauderdale By-The-Sea, or the Town may reject proposals and re-advertise.

Julio MKCC June White.

Town Clerk

Advertised: Thursday, April 9, 2009

#### TOWN OF LAUDERDALE-BY-THE-SEA

Technical Specifications
Fireworks Display
July 4<sup>th</sup> Beach Blast Celebration 2009

# Request for Proposal

### 1.0 SCOPE OF WORK:

**1.1 Length of Show:** The display shall last a minimum of twenty (20) to twenty-five (25) minutes with a continuous shell launch every 10 seconds.

#### 1.2 Display:

- **1.2.1** Vendor shall design and furnish a custom aerial fireworks display consisting of a grand opening, aerial display and grand finale.
- 1.2.2 Vendor shall offer the Town the maximum variety of color, mortar size, and overall effect for the price. Please submit a detailed description of the Fireworks Display with your price proposal.

Please include the following in your detailed description:

- Description of Fireworks Display (Grand Opening, Main Program, and Grand Finale)
- Fireworks to be displayed (Including Quantity, Item/Description, and size of shell or effect)
- Detailed Drawing showing locations of equipment, areas of security, access points, etc.
- Proposed schedule of event preparation, performance, and tear down.

#### 1.3 Rain Date:

**1.3.1** Fireworks are to be furnished for display on July 4<sup>th</sup>, providing the weather permits. In the event that inclement weather should prevent the fireworks display on the above date, vendor shall consult with the Town Sponsored Special Events Chairperson(s), who will be present at the site, prior to any decision being made to postpone the display. If the display is canceled, all activities will be scheduled on the next feasible (good weather) day agreed upon by both parties prior to July 4<sup>th</sup>. In the event the fireworks have been prepared anticipating good weather and inclement weather prevents igniting, then such exhibition of fireworks must be implemented on the next feasible (good weather) day without any deduction in the number of shells and without additional cost to the Town of Lauderdale-By-The-Sea.

1.3.2 Delays for Inclement Weather: In the event that inclement weather should prevent the discharge of the display on the date agreed upon therein, and subsequent to a postponement of the display as mutually agreed upon by the Town and Contractor; the Town and Contractor shall determine a mutually convenient alternate date within six (6) months of the original display date, with the preferential date being July 5<sup>th</sup>. In the event of such postponement, Contractor shall be entitled to a sum not to exceed 10% of the original contract price as compensation for Contractor's additional expenses. This amount shall be paid in addition to the contract price and shall be payable only on a one-time basis. In the event that the show is cancelled by the Town, the Contractor shall be entitled to collect out of pocket expenses incurred in the preparation for the show including, but not limited to, material purchases, preparation, design costs, deposits, licenses and employee charges, but in no event shall such expenses exceed 40% of the original contract price.

# 1.4 Personnel:

- **1.4.1 Pyrotechnics Crew:** Vendor shall furnish an appropriate number of qualified operating personnel, to include a minimum of: one (1) supervisor and three (3) assistants for the fireworks display. The supervisor shall be available for pre-show logistics and safety meetings with representatives of the Town's Fire, Police, and Town Sponsored Special Event Chairperson no less than 45 days prior to the date of the show.
- **1.4.2 Representation:** A representative of the company, authorized to bind and make decisions for the company, shall be present prior to and during the display. Radio and cellular phone contact shall be maintained between the contractor's pyrotechnical staff and the Town. The vendor shall be responsible for supplying a cellular telephone.
- **1.4.3** Storage of Fireworks: Vendor to store the fireworks being used for the event, as approved by the Town's Fire Department. Vendor shall secure all Environmental Protection and Fire Permits at State and Local level. Fees for all local permits will be provided for by the Town.
- **1.4.4 Set-up and Clean Up**: Vendor shall be responsible for all set-up, breakdown and clean up of area used. The vendor shall also be responsible for the removal and disposal of all spent casings and debris specifically created by the display. The firing location must be restored to its original condition after the show.
- **1.4.5 Dud Material and Debris:** Vendor must remove all dud material. The vendor must search the fallout area for duds immediately after the show using adequate lighting to ensure that the material is readily visible. All dud material must be disposed of in a safe manner, taking care to ensure against unanticipated explosions or other similar safety considerations. Unexploded

shells in excess of 5% of the total will be considered unacceptable and necessitate a decrease in the payment to the vendor.

- **1.4.6 Safety Standards:** All fireworks shall be performed according to the National Fire Protection Association Code for the Outdoor Display of Fireworks, NFPA Standard 1123 and the South Florida Fire Code Section 5238.
- **1.4.7** Insurance Claims: Upon request, vendor must provide insurance claims record for the last (3) three years. Information required will be name of cities where displays were fired resulting in a claim; and a brief description of the claims.

## 1.5 Shell Specifications

- **1.5.1** Vendor must offer a variety of shell types. Shells must have different functions, patterns of break, colors and sizes. Vendor must include along with the bid form, a complete listing of all of the shell types offered with their bid.
- **1.5.2** No more than 50% of the shells offered for the show can have a mortar size of 3". **No shell shall be less than 1/2".** The size of the firing area dictates that the maximum mortar size shall not exceed 4". A map of the area is provided as an attachment

#### 1.6 Vendor Responsibilities

- **1.6.1** Vendor to be prepared for inspection on the day of the event at a time agreed upon between vendor and Fire Chief or Designee to inspect and count the shells. The fireworks material list will be compared to actual inventory at site and shells originally bid. Failure to deliver and ignite and launch all shells will result in a prorated amount being paid to the vendor and removal of the vendor from all future bid solicitations.
- **1.6.2** Vendor shall conduct a search of the fallout at first light following the nighttime display.

# 1.7 Town Responsibilities

**1.6.2** Town shall provide a firing area that conforms to NFPA Code 1123-1995, which states that there must be at least seventy feet per inch of shell diameter between firing site and any spectators, cars or buildings. This program requires a safety zones that has a radius of 280 feet because of the inclusion of four (4) inch shells. Adjustments will be made to the content of this program if necessary to conform to NFPA 1123-19095. Town shall provide for protection of the display area by roping-off or similar facility, and will provide adequate security protection to prevent spectators from entering display area. Town shall also provide Vendor with applicable information related to the requirements of the Town Code applicable to the fireworks display.

# Town of Lauderdale By The Sea

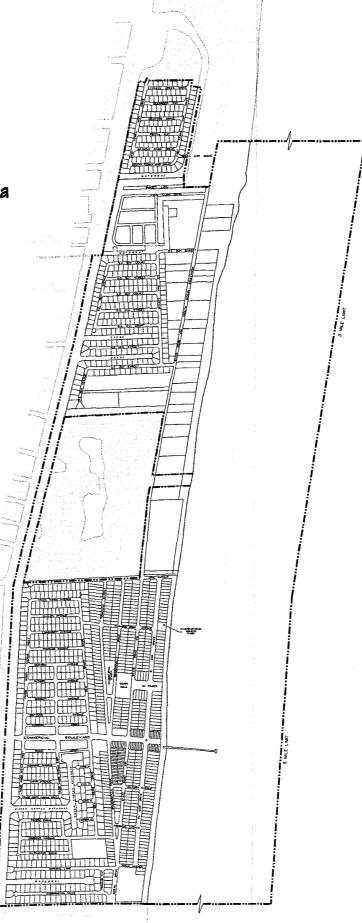
LEGEND

Town Boundary



250' 0' 500' 1000' 1500' Orephic Scale

May, 2007



AFORCHMAN 2

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Florida Department of Environmental Protection (DEP)
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# SPECIAL EVENTS PERMIT CONDITIONS FOR MARINE TURTLE GUIDELINES

Pursuant to subsection 62B-33.005(11), F.A.C.

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1	The following conditions are required for special events for the protection of marine turtles during the marine turtle nesting season.
	The nesting season is March 1 - October 31 in Brevard, Indian River, St. Lucie, Martin, Palm Beach, and Broward counties, and is
	May 1 – October 31 in all other coastal counties in Florida.

- All structures proposed to be constructed in marine turtle nesting habitat and left out overnight shall have three (3) feet of vertical clearance beneath them, at least seven (7) feet of horizontal clearance between the supports where they meet the beach, and shall be located as far landward as possible. Any structures or materials not meeting these criteria must be removed by sundown each day. All staging and storage of event equipment and materials shall be off the beach.
- The use of heavy equipment is prohibited, and the use of street vehicles to transport event equipment is prohibited except on beaches where public beach driving is allowed by local ordinance. A lightweight, ATV-type vehicle with 10 p.s.i. or less ground-to-tire pressure may be used for equipment transport if allowed by local ordinance. Use of vehicles shall be minimized, and restricted to event set-up and break-down.
- In order to place structures on the beach, surveys for marine turtle nesting activity must be ongoing, and have been conducted daily for 65 days previous to the event date or since the beginning of marine turtle nesting season. It is the responsibility of the applicant to ensure that nesting surveys have been conducted in accordance with the following conditions:
  - a) All nesting surveys shall be conducted by qualified persons who hold a valid marine turtle permit issued by the FFWCC pursuant to Florida Administrative Code Rule 68E-1. No materials or equipment may be set up on the beach until the applicant has coordinated with the marine turtle permit holder.
  - b) Nest surveys shall be conducted daily between sunrise and 9 a.m. during marine turtle nesting season. No activity shall occur in any location prior to completion of the necessary marine turtle nest survey and protection measures.
  - c) Nests deposited within the event area shall be marked and left in place unless natural factors threaten the success of the nest. Any nests left in the event area shall be clearly marked and the actual location of the clutch determined. A circle with a radius of ten (10) feet, centered at the clutch, shall be marked by stake and survey tape or string. No activities shall enter this circle and no adjacent activities shall be allowed which might directly or indirectly disturb the area within the staked circle. During marine turtle hatching season (July 1 October 31), no structures or materials which could impede the progress of turtle hatchlings may remain seaward of a nest overnight
- 5 No lighting associated with the event is authorized after 9:00 p.m. during the marine turtle nesting season.
- 6 No water from the structure or event area shall be allowed to run onto the beach where it could impact adjacent sea turtle nests.
- In the event an unmarked marine turtle nest is exposed, or a dead, injured, or sick marine turtle is discovered during the event, the marine turtle permit holder shall be notified immediately such that appropriate conservation measures can be taken. Within 24 hours of any such occurrence, a report of the incident shall be faxed to the FFWCC Bureau of Protected Species Management at (850) 921-6988.
- The permittee shall not disturb existing beach and dune topography and vegetation. No excavation of sand landward of the mean high water line is permitted. Any temporary minor disturbances in the sand (including ruts, depressions, holes, or mounds) shall be filled in and raked smooth with hand tools each evening.

(applicant signature)

(date)

APRICHMENT 3